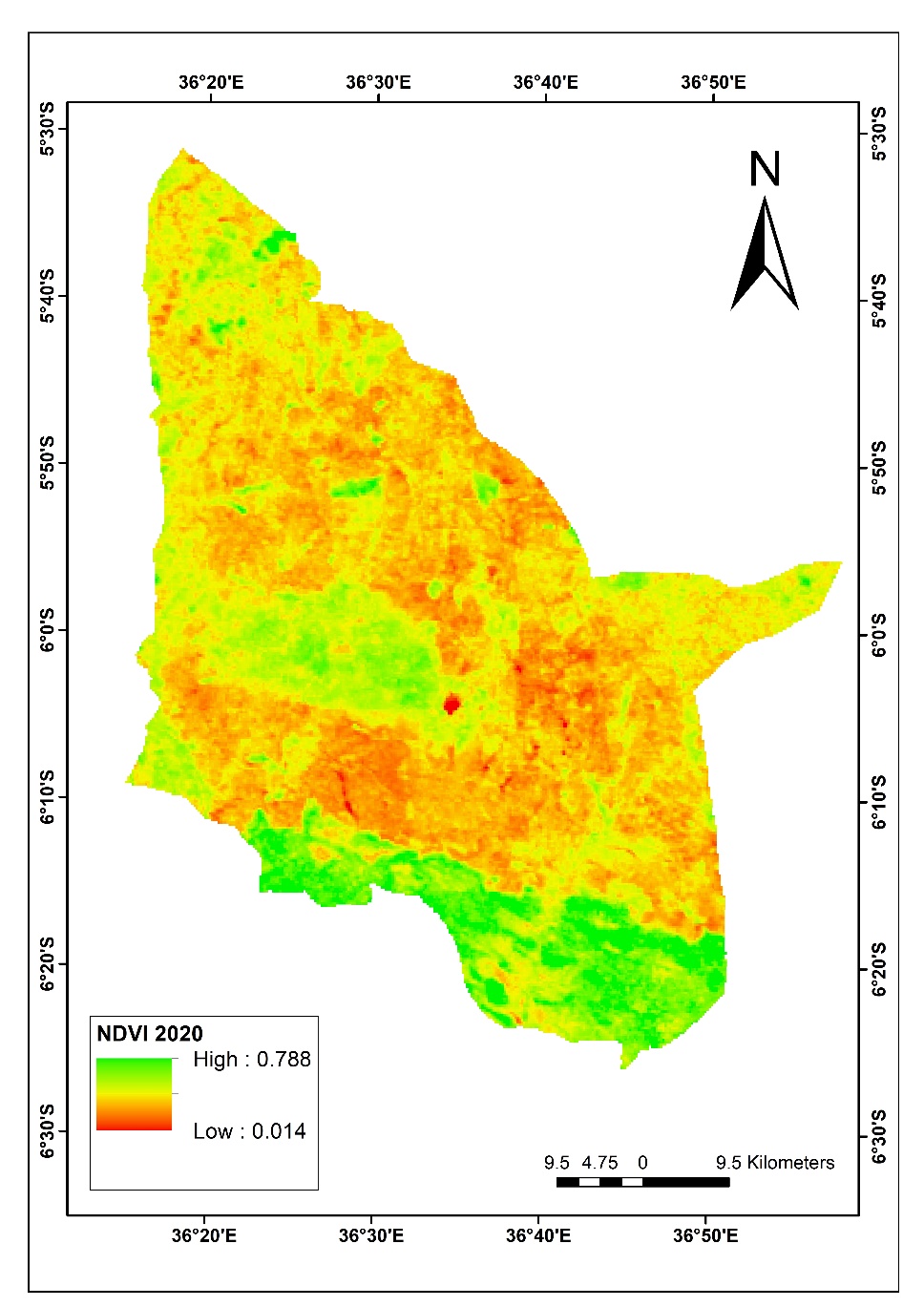


Figure 1: Study area location



*Figure 4. 1 Vegetation cover map*

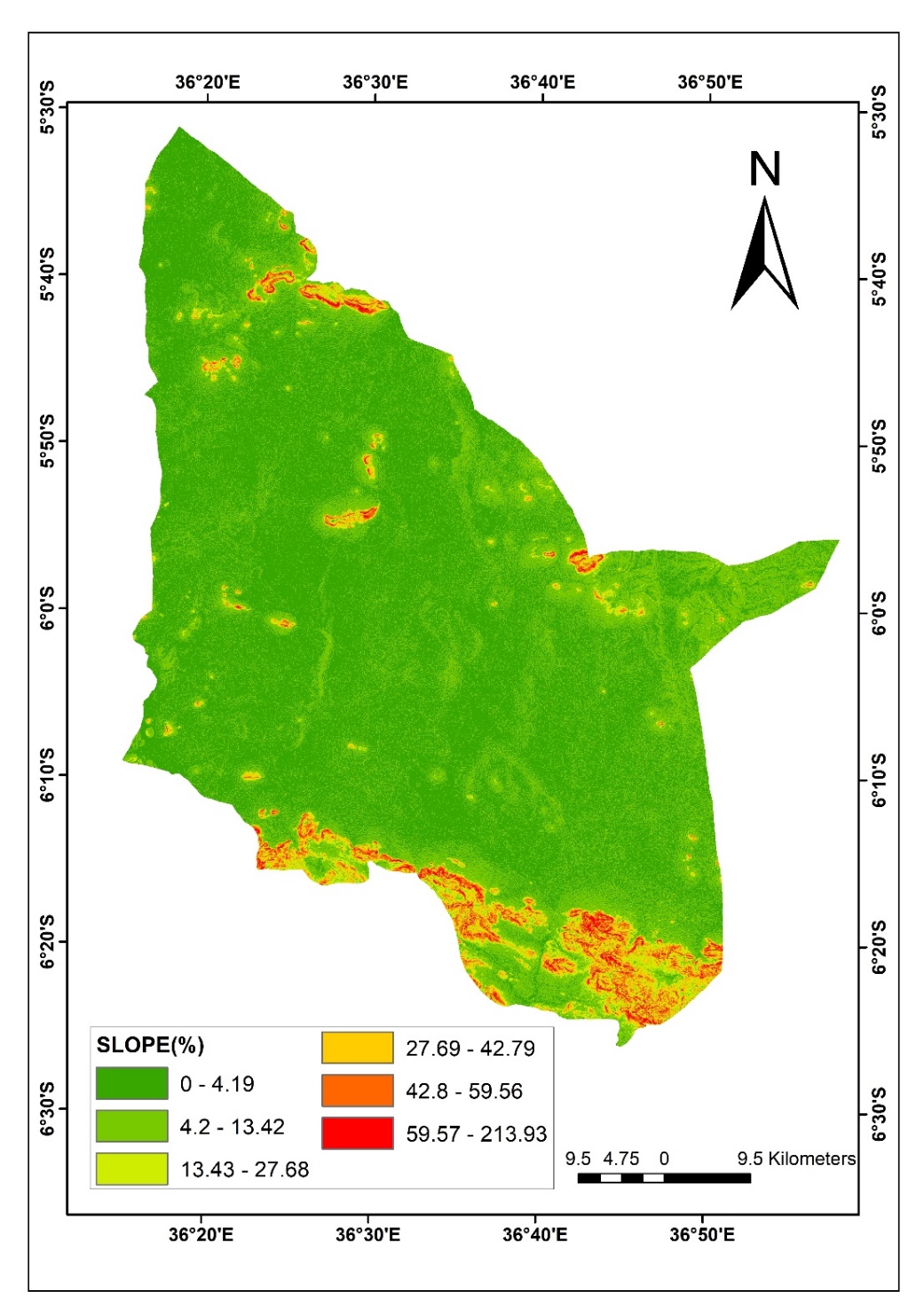


Figure 4. 2 Slope map of Kongwa district

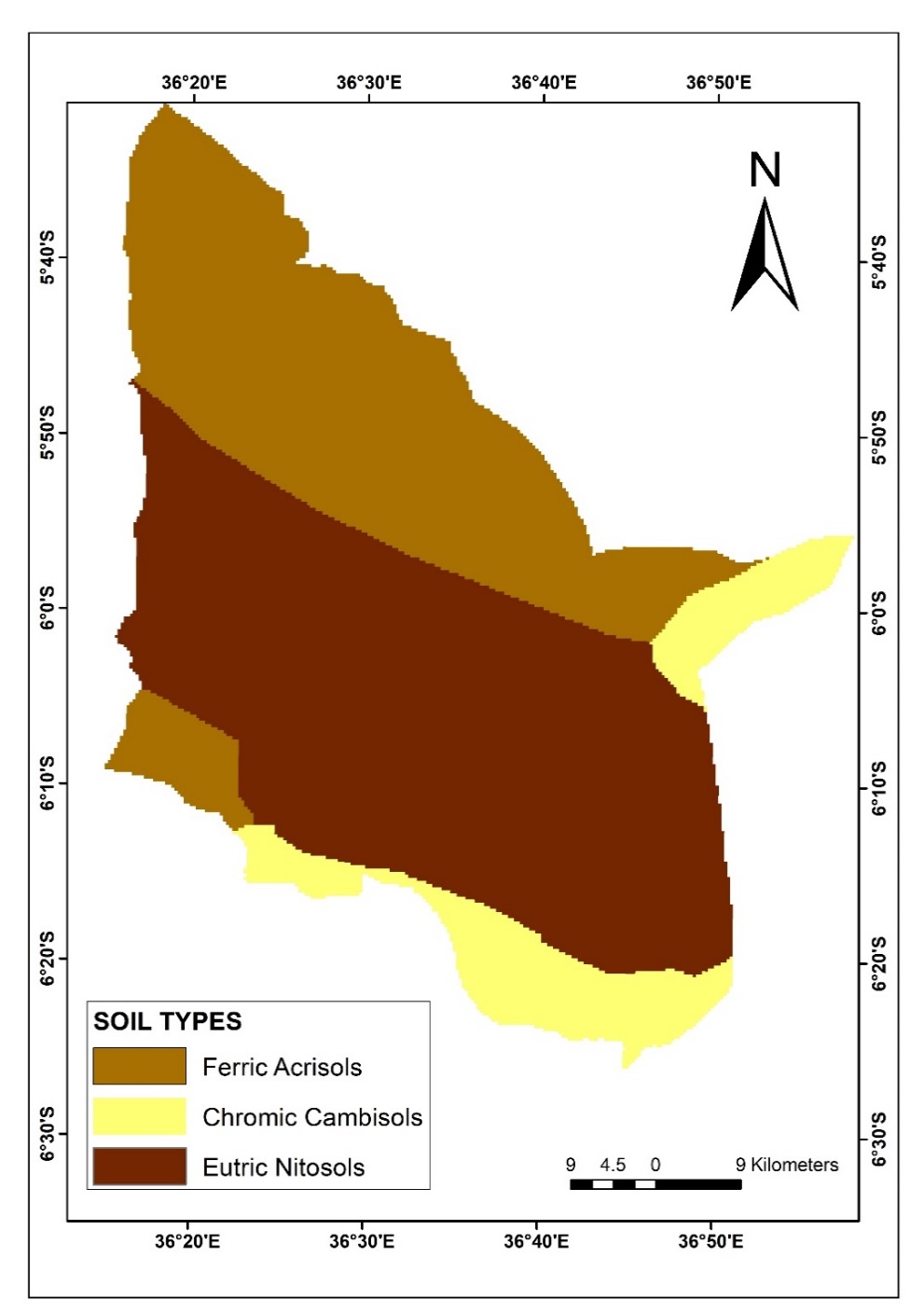


Figure 4. 3 Soil type map of Kongwa district

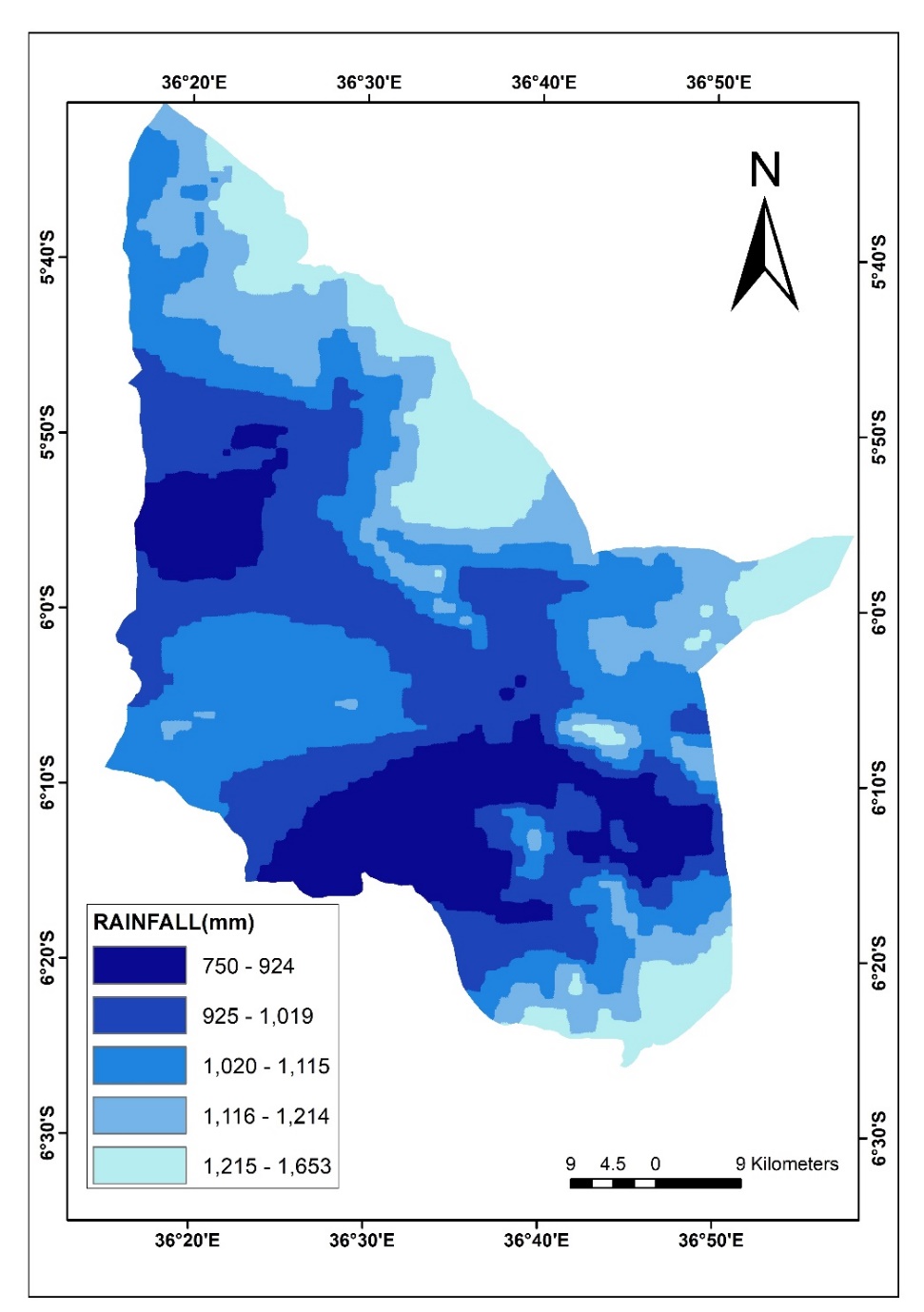


Figure 4. 4 Annual rainfall map of Kongwa district

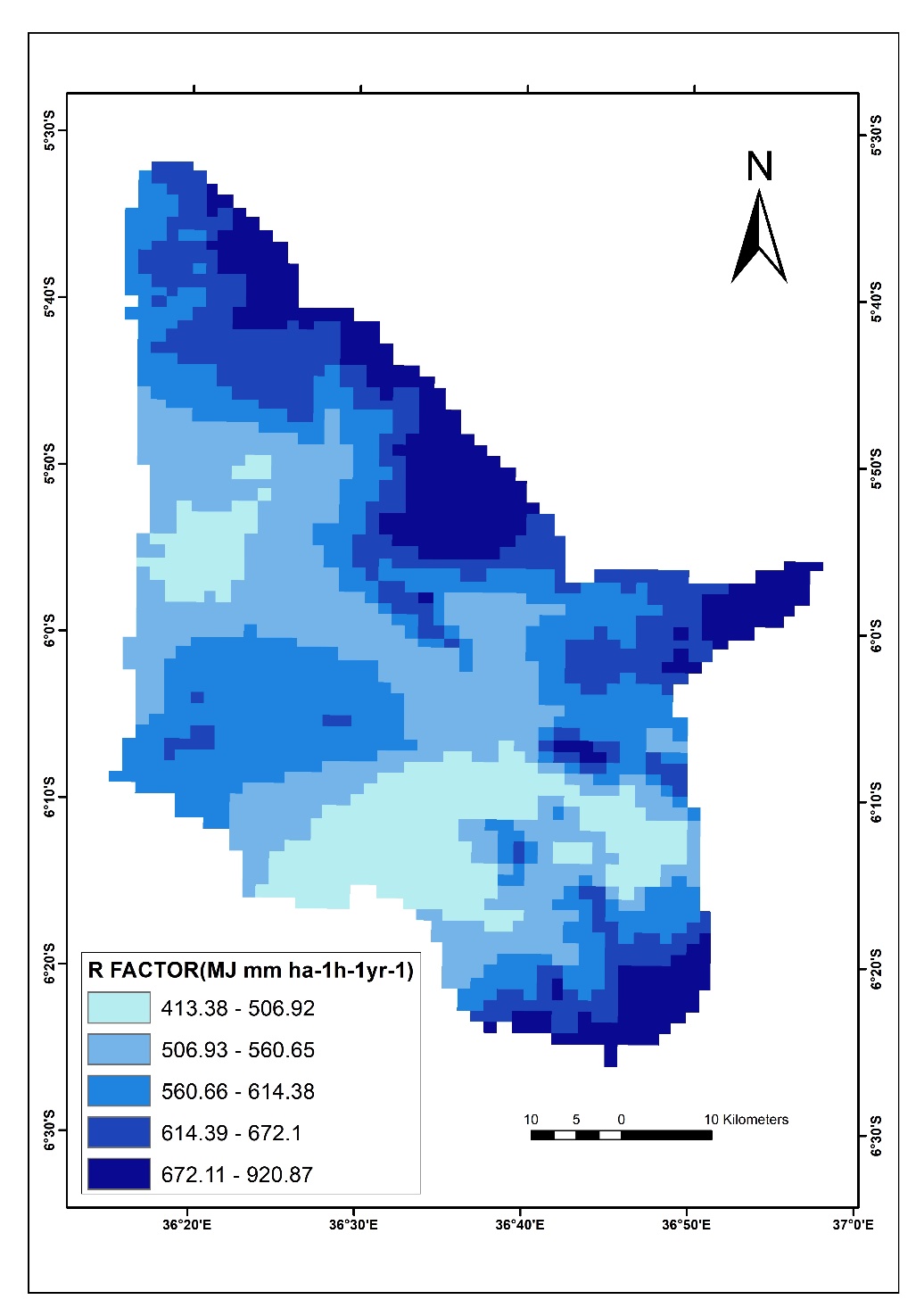


Figure 4. 5 Rainfall erosivity factor map of Kongwa district

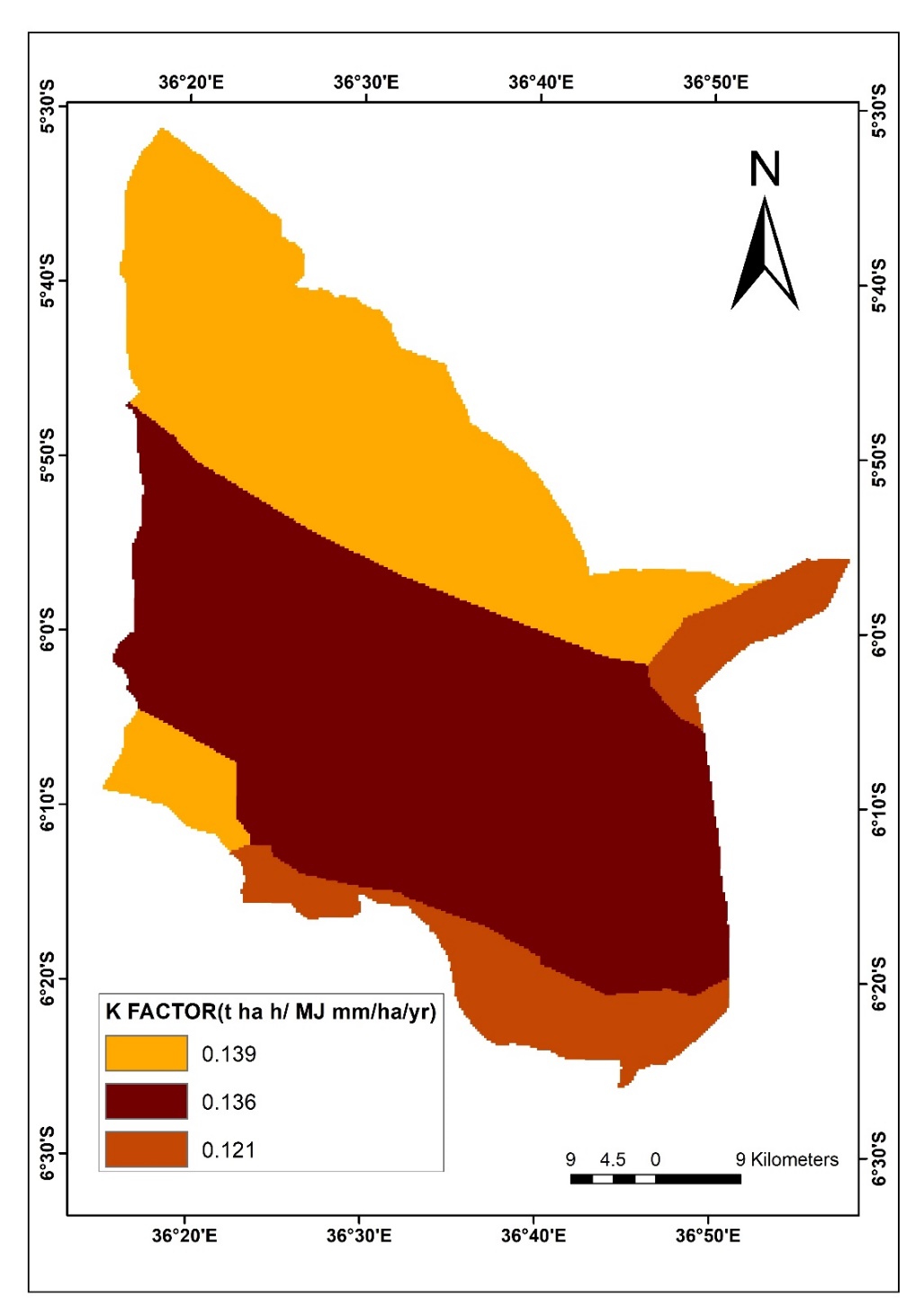


Figure 4. 6 Soil erodibility factor map of Kongwa district

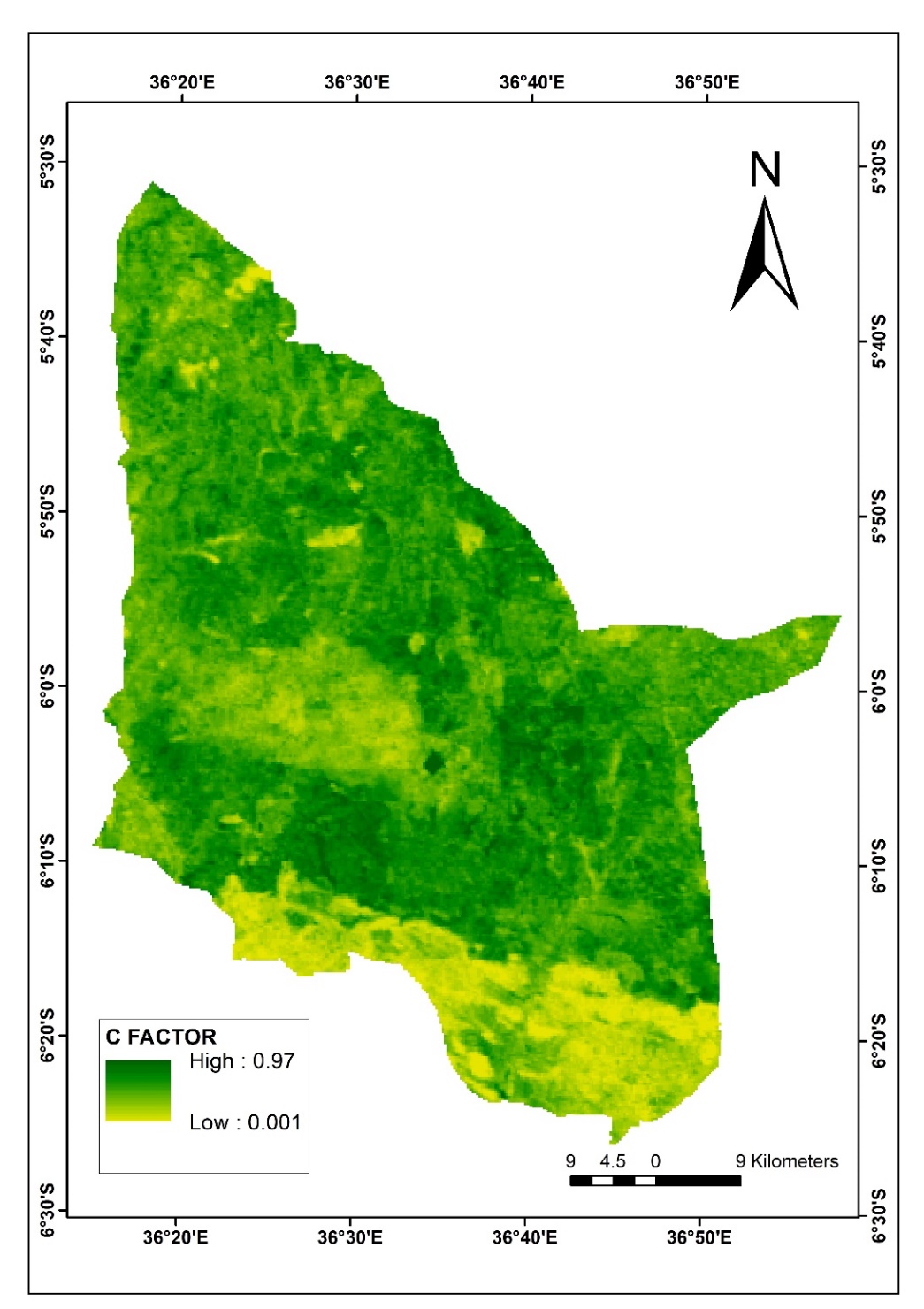


Figure 4. 7 Cover management factor map of Kongwa district

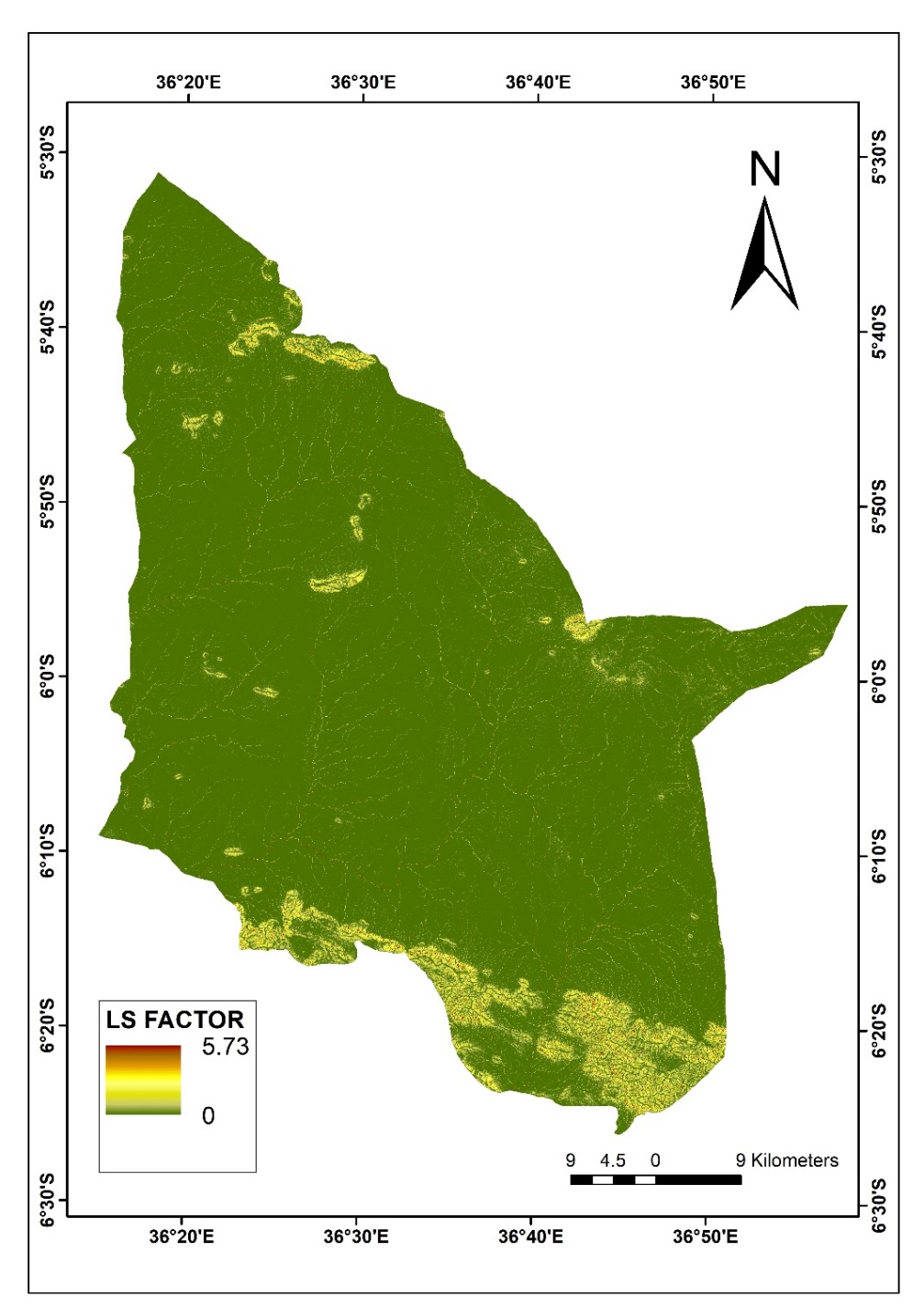


Figure 4. 8 Slope and steepness factor map of Kongwa district

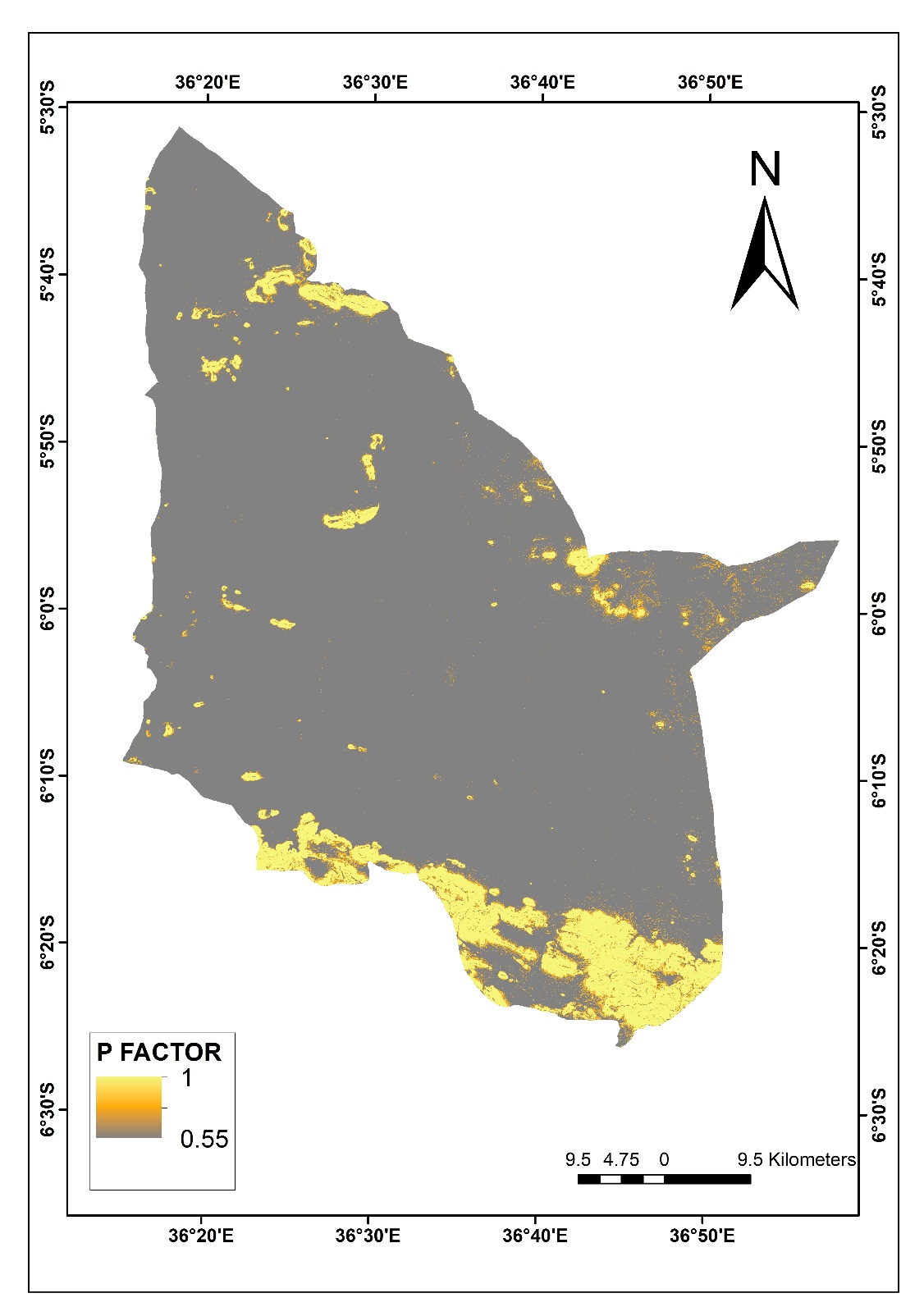
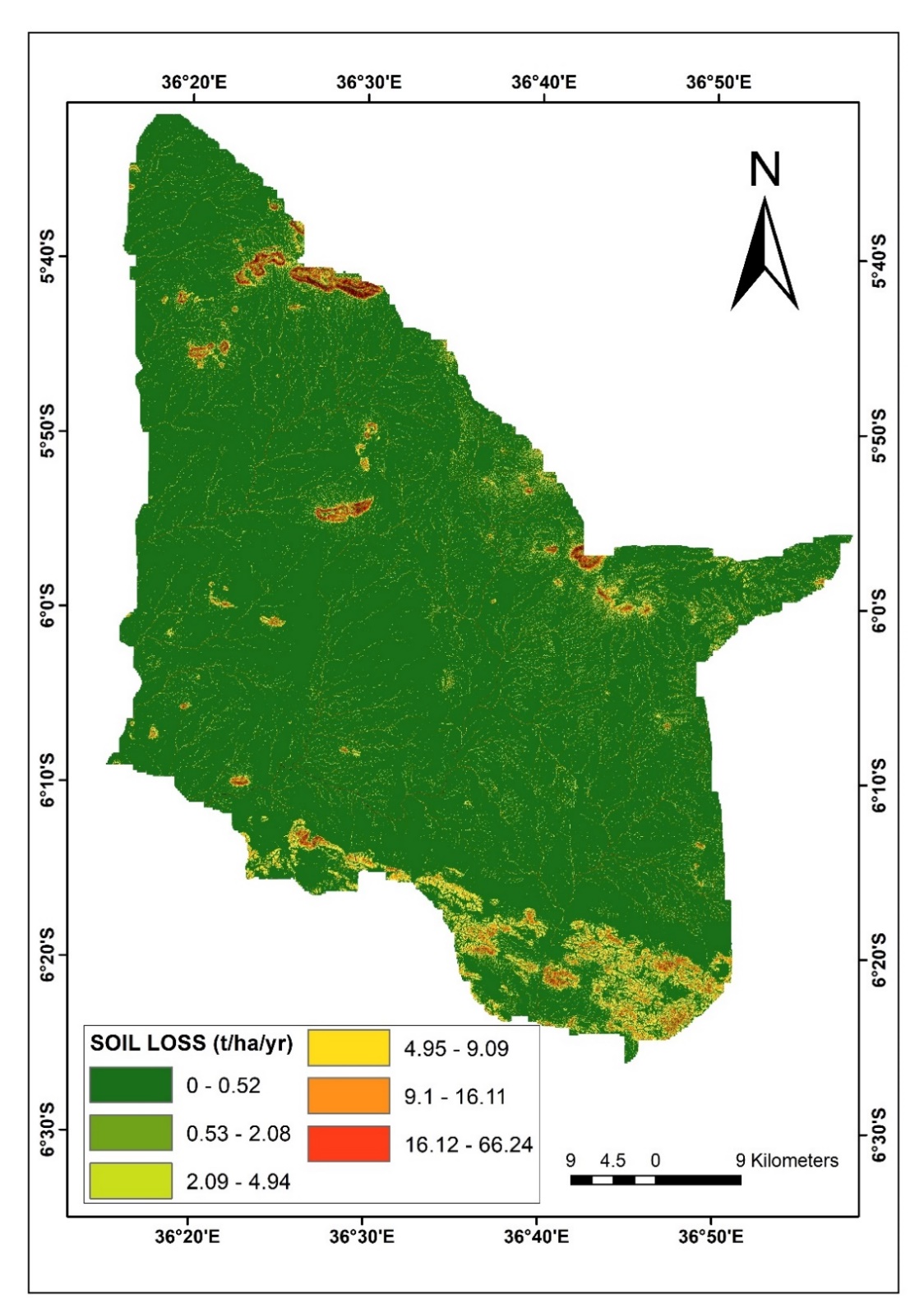


Figure 4. 9 Support practices factor map of Kongwa district



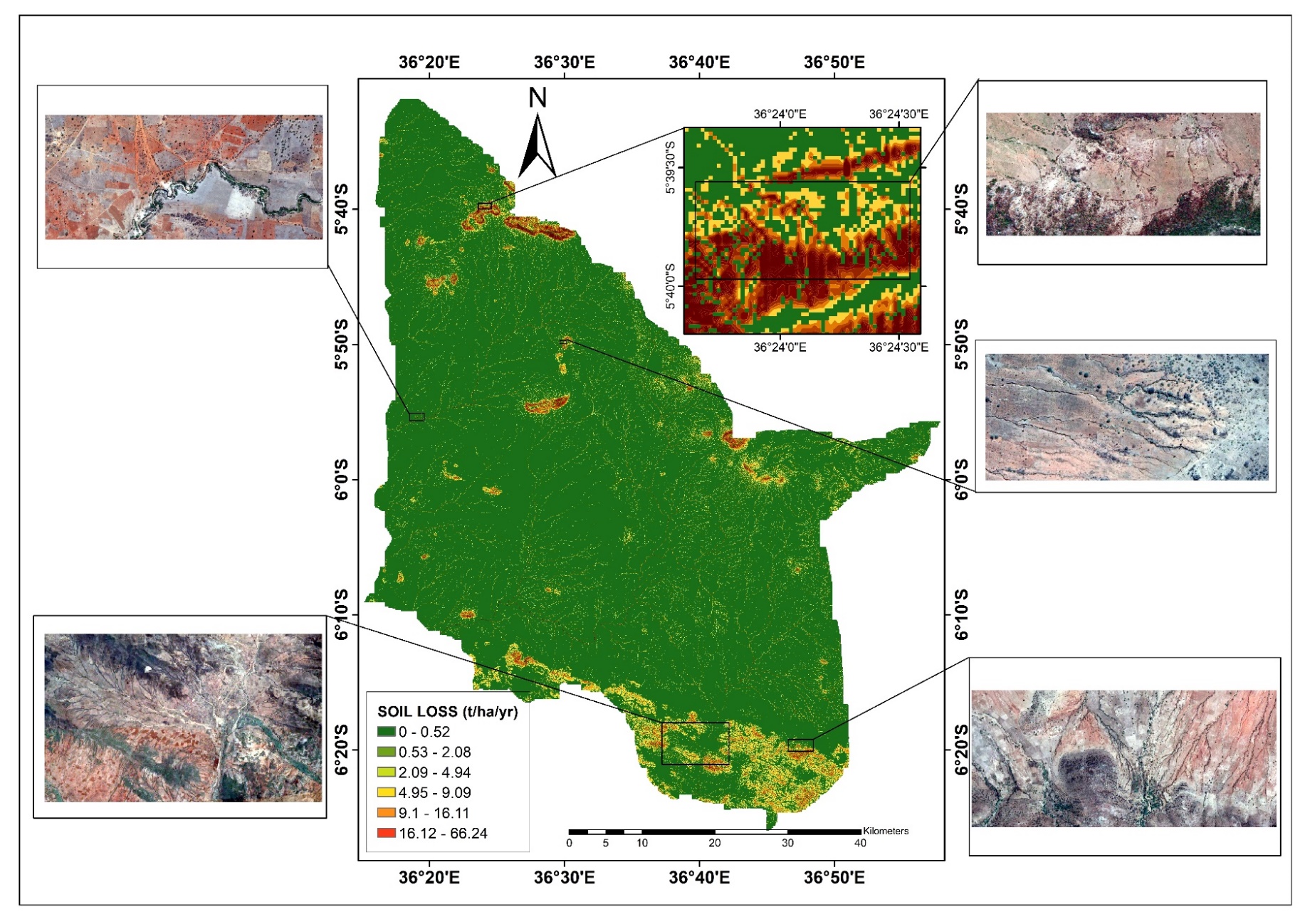


Figure 4. 12 Soil erosion validation map of Kongwa district

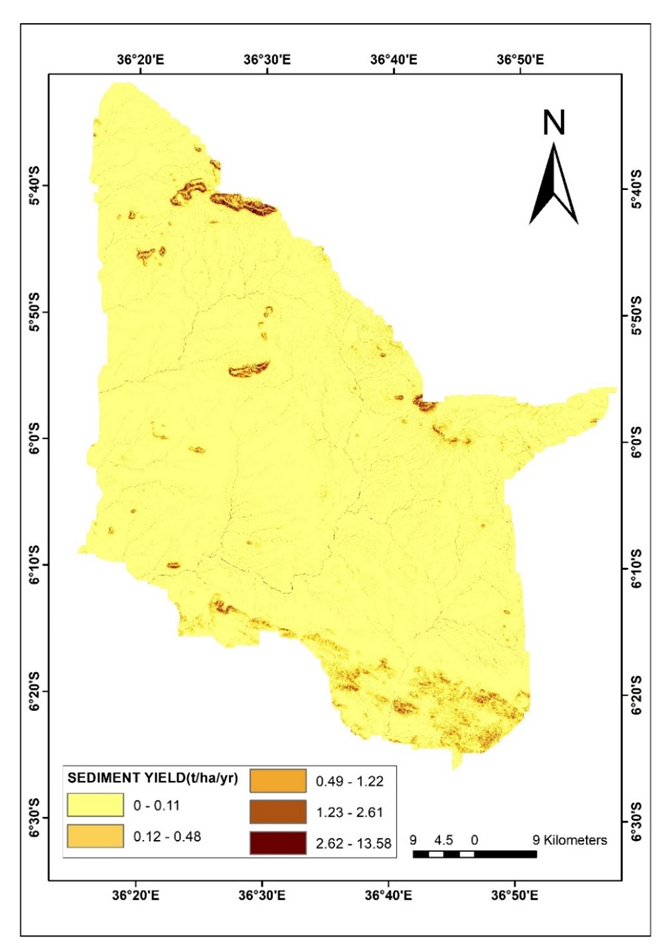


Figure 4. 13 Sediment yield map of Kongwa district